AMENDMENTS TO THE SPECIFICATION

Please amend in the specification the paragraph beginning on page 18, line 13 as follows:

-- A rate controller using the temporal transmission model and other teachings of the present

invention can be implemented in computer instructions on any suitable computer system. The

computer instructions may be placed onto a computer-readable medium and distributed. The

computer instructions may also be transmitted across a communication channel to receiving system.

For example, a computer program implementing the teachings of the present invention may be

transmitted from a server computer across a computer network to a client computer system and then

executed on that client computer system.—

Please amend in the specification the paragraph beginning on page 24, line 20 as follows:

-- Figure 7c illustrates how the scaling curve appears when the relaxation control is set to

one-half ("0.5"). As seen in Figure 7c, the scaling curve now does not scale down the bit budget as

aggressively as the original scaling curve since it has been partially 'relaxed.' However, the system

will still scale down bit budgets.[[in]]

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Attorney Docket: APLE. P0036

PTO Serial Number: 10/716,316

Client Docket: P3087US1